

## EAST Search History

| Ref # | Hits        | Search Query                                       | DBs                                 | Default Operator | Plurals | Time Stamp       |
|-------|-------------|--|-------------------------------------|------------------|---------|------------------|
| S1    | 434         | 200/522,334.ccls.                                  | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO | OR               | ON      | 2007/04/11 19:38 |
| S2    | 80679       | "200"/\$.ccls.                                     | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO | OR               | ON      | 2007/04/12 10:55 |
| S3    | 43          | (hand near held near electrical near appliance)    | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO | OR               | ON      | 2007/04/11 19:09 |
| S4    | 43          | (hand near held near electrical near appliance\$1) | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO | OR               | ON      | 2007/04/11 21:22 |
| S5    | 142199<br>8 | first near switch near3 series near second switch  | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO | OR               | ON      | 2007/04/11 18:24 |
| S6    | 368         | S1 and S5  | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO | OR               | ON      | 2007/04/11 18:25 |
| S7    | 38048       | S2 and S5  | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO | OR               | ON      | 2007/04/11 18:25 |

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|     |        |  |  |    |     |                     |
|-----|--------|--|--|----|-----|---------------------|
| S8  | 7      | S7 and S3  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON  | 2007/04/11<br>18:27 |
| S9  | 1      | S1 and S4  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON  | 2007/04/11<br>20:54 |
| S10 | 4      | ((("5148910") or<br>("5577599") or<br>("4978816") or<br>("6396008")).PN. | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | OFF | 2007/04/11<br>21:16 |
| S11 | 250163 | relay  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON  | 2007/04/12<br>13:34 |
| S12 | 129731 | hand near held   | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON  | 2007/04/11<br>21:22 |
| S13 | 1767   | hand near held near5<br>appliance\$1                                     | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON  | 2007/04/12<br>10:55 |
| S14 | 192    | S11 and S13  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON  | 2007/04/12<br>09:57 |
| S15 | 3      | ((("4935643") or<br>("4701595") or<br>("5864458")).PN.                   | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | OFF | 2007/04/12<br>09:58 |

## EAST Search History

|     |        |                                      |  |    |    |                     |
|-----|--------|--------------------------------------|--|----|----|---------------------|
| S16 | 250326 | relay                                | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>10:56 |
| S17 | 80682  | "200"/\$.ccls.                       | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>10:55 |
| S18 | 1768   | hand near held near5<br>appliance\$1 | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>10:55 |
| S19 | 4      | S16 and S17 and S18                  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>10:56 |
| S20 | 192    | S16 and S18                          | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>13:21 |
| S21 | 300    | 392/385.ccls.                        | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>13:47 |
| S22 | 250326 | relay                                | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>13:39 |
| S23 | 9      | S21 and S22                          | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>13:39 |

## EAST Search History

|     |        |                   |  |    |    |                     |
|-----|--------|-------------------|--|----|----|---------------------|
| S24 | 698    | 392/383-385.ccls. | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>13:47 |
| S25 | 1099   | 219/507,508.ccls. | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>13:47 |
| S26 | 19     | S22 and S24       | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>14:46 |
| S27 | 192    | S22 and S25       | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>13:54 |
| S28 | 211677 | transformer       | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>14:52 |
| S29 | 211686 | transformer\$1    | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>14:52 |
| S30 | 71     | S27 and S29       | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO | OR | ON | 2007/04/12<br>14:52 |